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FROM: **Name:** Russell E. Baumann
 Registration No. 27,418
 Company: Texas Instruments Incorporated
 Phone Number: (508) 236-3314
 FAX NUMBER: (508) 236-1960

Total number of pages (including this header page): 10

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In re the Application of Thomas R. Maher et al.
Serial No.: 10/743,363
Filed: December 22, 2003
For: VARIABLE CONDITION RESPONSIVE SENSE
 SYSTEM AND METHOD
Art Unit: 2863
Examiner: Stephen J. Cherry

TEXAS INSTRUMENTS INCORPORATED * PO BOX 2964 * 34 FOREST STREET * ATTLEBORO, MA 02703

PAGE 1/10 * RCVD AT 11/15/2005 9:17:43 AM [Eastern Standard Time] * SVR:USPTO-EFAX-6/24 * DNIS:2738300 * CSID:5082361960 * DURATION (mm-ss):02:54

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U.S. PATENT AND TRADEMARK OFFICE
AMENDMENT TRANSMITTAL FORMA42168
Docket Number

In re the Application of Thomas R. Maher et al.
Serial No.: 10/743,363
Filed: December 22, 2003
For: VARIABLE CONDITION RESPONSIVE
SENSE SYSTEM AND METHOD
Art Unit: 2863
Examiner: Anthony T. Dougherty

COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:


Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated as shown below:

| CLAIMS AS AMENDED | | | | | | |
|---|---|-------|---|------------------|-----------|-------------------|
| | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | RATE | ADDITIONAL FEE |
| Total Claims | 14 | Minus | 20 | = 0 | X \$ 50 = | \$ 0.00 |
| Independent Claims | 3 | Minus | 3 | = 0 | X \$200 = | \$ 0.00 |
| TOTAL ADDITIONAL FEE FOR THIS AMOUNT | | | | | | \$ 0.00 |

Charge the total additional fee, and any further fees, or credit overpayment to Deposit Account No. 20-0670. Two duplicate copies of this sheet are enclosed.

Texas Instruments Incorporated
34 Forest Street, MS 20-21
Attleboro, MA 02703


Russell E. Baumann
Attorney for Applicant
Registration No. 27,418
(508) 236-3314
Customer No. 25946

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11-15-05/lf File A42168

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| | |
|--------------------------|--|
| In re the Application of | Thomas R. Maher et al. |
| Serial No.: | 10/743,363 |
| Filed: | December 22, 2003 |
| For: | VARIABLE CONDITION RESPONSIVE SENSE SYSTEM AND METHOD |
| Art Unit: | 2863 |
| Examiner: | Stephen J. Cherry |

November 15, 2005

AMENDMENT

SENT BY FACSIMILE

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action of September 7, 2005, please amend the above-identified application as follows: